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**Title:** **CN1160070A: MULTIPURPOSE TEMP.-RESISTENT WATER-PROOF MATERIAL**

**Derwent Title:** Multi-purpose temperature-resistant water-resistant material [\[Derwent Record\]](#)

**Country:** CN China

**Kind:** A Unexamined APPLIC. open to Public inspection i

**Inventor:** QIHONG WAN; China

**Assignee:** WAN QIHONG China  
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**Published / Filed:** 1997-09-24 / 1996-12-09

**Application Number:** CN19969696121432

**IPC Code:** C09K 3/00; C09K 21/00;

**ECLA Code:** None

**Priority Number:** 1996-12-09 CN19969696121432

**Abstract:** A multi-purpose refractory water-proof material is composed of high-magnesia powder (MgO is greater than 50%) or high-alumina powder (Al<sub>2</sub>O<sub>3</sub> is greater than 60%) (40-70 Wt.%), high-alumina cement over No.625 (8-18 Wt.%), refractory clay (10-25 Wt.%), electrically dusted coal ash (4-13 Wt.%), calcium carbonate (2-5 Wt.%) and sodium fluosilicate (1-5 Wt.%), and features easily available raw materials, low cost and high strength. It can be used to make bulk refractory with light weight, low thermal conductivity and low expansibility.

**Family:**

PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>	CN1160070A	1997-09-24	1996-12-09	MULTIPURPOSE TEMP.-RESISTENT WATER-PROOF MATERIAL
1 family members shown above				

**Other Abstract Info:**

None



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